

SELECTOR SWITCH, CAN BE ILLUM., 22MM, ROUND, PLASTIC WITH METAL FRONT RING, WHITE, SHORT SELECTOR SWITCH, 3 SWITCH POSITIONS I-O-II, LATCHING, ACTUATING ANGLE 2X45 DEG., 10:30H/12H/13:30H



Figure similar

product brandname	SIRIUS ACT
Product designation	Selector switches
Product type designation	3SU1
Enclosure	
Number of command points	1
Actuator	
Design of the operating mechanism	Selector switch, short black handle
Manner of function of the actuating element	maintained, 2x45° (10:30h/12h/13:30h)
Product extension optional Light source	Yes
Color of the actuating element	White
Material of the actuating element	plastic
Shape of the actuating element	Handle
Outer diameter of the actuating element	32.3 mm
Number of switching positions	3
Actuating angle	
• clockwise	45°
• anticlockwise	45°

Front ring	
Product component front ring	Yes
Design of the front ring	standard
Material of the front ring	Metal, matt
Color of the front ring	sand gray

General technical data	
Protection class IP	IP66, IP67, IP69(IP69K)
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X, 12
Vibration resistance	• acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373
Operating frequency maximum	1 800 1/h
Mechanical service life (switching cycles)	• typical
Equipment marking	• acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2

Safety related data	
B10 value	• with high demand rate acc. to SN 31920
Proportion of dangerous failures	• with low demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920
Failure rate [FIT]	• with low demand rate acc. to SN 31920
T1 value for proof test interval or service life acc. to IEC 61508	

Ambient conditions	
Ambient temperature	• during operation • during storage
Environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %)

Installation/ mounting/ dimensions	
Height	32.3 mm
Width	32.3 mm
Shape of the installation opening	round
Mounting diameter	22.3 mm
Positive tolerance of installation diameter	0.4 mm
Mounting height	28.8 mm
Installation width	32.3 mm

Installation depth

25.4 mm

Certificates/approvals

General Product Approval



CSA



UL



EG-Konf.

Test Certificates

[Werksbescheinigung](#)

[spezielle
Prüfbescheinigung](#)

other

[Bestätigungen](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1032-2BL60-0AA0>

Cax online generator

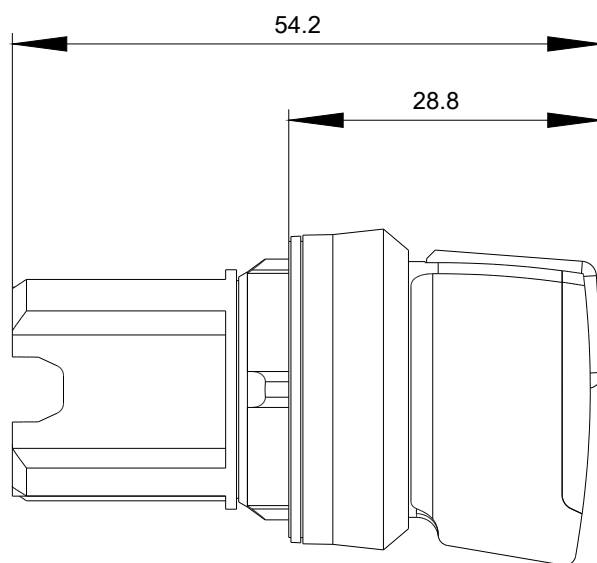
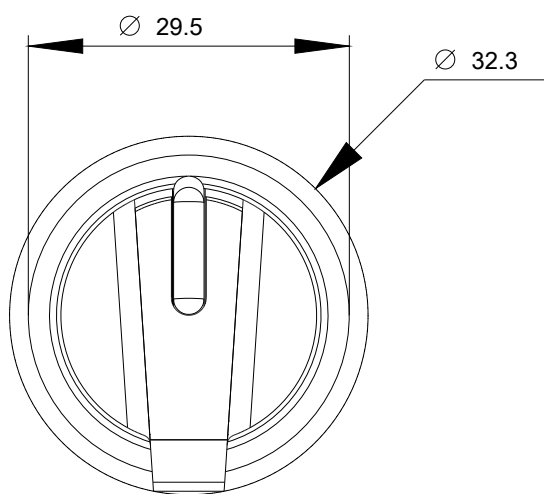
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1032-2BL60-0AA0>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1032-2BL60-0AA0>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1032-2BL60-0AA0&lang=en



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